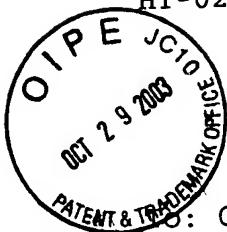


HT-02-017



October 27, 2003

To: Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572
28 Davis Avenue
Poughkeepsie, N.Y. 12603

Subject:

| Serial No. 10/633,132 08/01/03 |

| C.C. Han et al. |

A METHOD TO MAKE A PLANAR WRITER
WITH LOW D.C. COIL RESISTANCE

| Grp. Art Unit: |

INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation
In An Application.

The following Patents and/or Publications are submitted to
comply with the duty of disclosure under CFR 1.97-1.99 and
37 CFR 1.56. Copies of each document is included herewith.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being
deposited with the United States Postal Service as first class
mail in an envelope addressed to: Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450, on October 27, 2003.

Stephen B. Ackerman, Reg.# 37761

Signature/Date

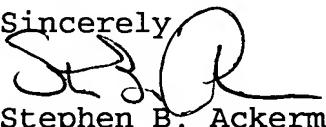
 10/27/03

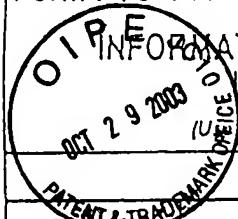
U.S. Patent 6,356,410 to Chesnutt et al., "Method and Structure for Defining Track Width on a Recording Head," teaches a write head formation wherein an upper pole tip is formed on a write gap which is on a lower pole tip, and the upper pole tip comprises two layers, the lower of which is narrower than the upper.

U.S. Patent 6,400,526 to Crue, Jr. et al., "Advanced Writer for Chip-On-Load Beam," provides a write head and an associated preamplifier chip wherein the impedances of the two are matched to allow closer placement of the chip to the write head.

U.S. Patent 6,339,523 to Santini, "Write Head Before Read Head Constructed Magnetic Head with Track Width and Zero Throat Height Defined by First Pole Tip," teaches a method of constructing a merged read/write head wherein the write head is constructed before the read head.

U.S. Patent 6,178,070 to Hong et al., "Magnetic Write Head and Method for Making Same," teaches a method of forming more coils in a write head (as many as three layers) without the necessity of increasing the yoke height.

Sincerely

Stephen B. Ackerman,
Reg. No. 37761



O I P E INFORMATION DISCLOSURE CITATION
IN AN APPLICATION
MAY 29 2003 (Use several sheets if necessary)

Doctor Number (Optional)

Aggression

HT-02-017

10/633, 132

104

C.C. Han et al.

Ending Page

08/01/03

Group Art Unit

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Portion or Pages, Etc.)

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.